## ITTAL OF INFORMATION DISCLOSURE STATEMENT R 1 2 2004 i (Under 37 CFR 1.97(b) or 1.97(c)) **O2MICRO 00.17** ation Of: CHAN ET AL Serial No. Filing Date Examiner Group Art Unit 09/921,171 **AUGUST 2, 2001** 2644 Title: LOW POWER DIGITAL AUDIO DECODING/PLAYING SYSTEM FOR COMPUTING DEVICES RECEIVED MAR 1 8 2004 Address to: **Commissioner for Patents** Technology Center 2600 P.O. Box 1450 Alexandria, VA 22313-1450 37 CFR 1.97(b) The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114. 37 CFR 1.97(c) 2. The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of: the statement specified in 37 CFR 1.97(e); OR the fee set forth in 37 CFR 1.17(p).

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT  (Under 37 CFR 1.97(b) or 1.97(c))  In Re Application:  CHAN ET AL  Serial D.  Filing Date  Filing Date  Filing Date  CHAN ET AL  LOW POWER DIGITAL AUDIO DECODING/PLAYING SYSTEM FOR COMPUTING DEVICES  RECEIVED  MAR 1 R 2004  Payment of Fee  (Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))  A check in the amount of is attached.  The Director is hereby authorized to charge and credit Deposit Account No. 50-2121  as described below.  Charge the amount of Credit any overpayment.  Charge any additional fee required.  Certificate of Transmission by Fassimite  Certificate of Transmission by Fassimite  Certificate of Transmission by Fassimite  Certificate of Mailing by First Class Mail  Certificate of Mailing by First Class Mail  Certificate of Mailing by First Class Mail  Certificate of Mailing Certificate  ARCH 10, 2004 with the U.S. Pestal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Commissioner for Person Mailing Correspondence  APRIL DAVIS  Typed or Printed Name of Person Mailing Certificate  Signature  APRIL DAVIS  Typed or Printed Name of Person Mailing Certificate  Signature  APRIL DAVIS  Typed or Printed Name of Person Mailing Certificate  APRIL DAVIS  Typed or Printed Name of Person Mailing Certificate  APRIL DAVIS  Typed or Printed Name of Person Mailing Certificate  APRIL DAVIS  Typed or Printed Name of Person Mailing Certificate  APRIL DAVIS  Typed or Printed Name of Person Mailing Certificate  APRIL DAVIS  Typed or Printed Name of Person Mailing Certificate  APRIL DAVIS  Typed or Printed Name of Person Mailing Certificate  APRIL DAVIS  Typed or Printed Name of Person Mailing Certificate  APRIL DAVIS  Typed or Printed Name of Person Mailing Certificate  APRIL DAVIS  Typed or Printed Name of Person Mailing Certificate  APRIL DAVIS  Typed or Printed Name of Person Mailing Certificate  APRIL DAVIS  Typed or Printed Name of Person Mailing Certificate  APRIL DAVIS  Typed or Printed Name of Person Mailing Ce	<del>-</del>										
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*This certificate may only be used if paying by debosit account.  Dated: MARCH 10, 2004  Edmund P. Pfleger  Reg. No. 41,252  Grossman Tucker Perreault & Pfleger, PLLC  55 South Commercial Street	The Director is hereby authorized to charge and credit Deposit Account No. 50-2121  as described below.  Charge the amount of  Credit any overpayment.  Charge any additional fee required.  Certificate of Transmission by Facsimile*  Certificate of Mailing by First Class Mail  I certify that this document and authorization to charge deposit account is being facsimile transmitted to the United States Patent and Trademark Office (F:  (Date)  The Director is hereby authorized to charge and credit Deposit Account No. 50-2121  Solution:  Certificate of Mailing by First Class Mail  I certify that this document and fee is being deposited on MARCH 10, 2004 with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.  Charge any additional fee required.  Certificate of Mailing by First Class Mail  Account is being facsimile transmitted to the United States as first class mail under 37 C.F.R. 1.8 and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.  Charge any additional fee required.  Certificate of Mailing by First Class Mail  Account is being deposited on MARCH 10, 2004 with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.										
Edmund P. Pfleger Reg. No. 41,252 Grossman Tucker Perreault & Pfleger, PLLC 55 South Commercial Street	Typed or Printed N	lame of Person Signing Certificate	Typed or Printed Name of	f Person Mailing Certificate							
cc:	Edmund P. Pfleger Reg. No. 41,252 Grossman Tucker Perreau 55 South Commercial Stree Manchester, NH 03101	ilt & Pfleger, PLLC	Dated: MARCH 10, 2004								

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	1	6,332,175	12/18/2001	BIRRE	LL ET AL	711	112				
	2	6,446,073	9/3/2002	D'AMA	TO ET AL	707	101				
	3	6,377,530	4/23/2002	BURRO	OWS	369	59.21				
	4	5,819,116	10/6/1998	MAUPI	N ET AL	395	888				
	5	5,790,875	8/4/1998	ANDER	RSIN ET AL	395	750.03				
	6	6,006,337	12/21/1999	коо	коо		324				
	7	5,822,598	12/13/1998	LAM		395	750.06				
	8	6,226,237	5/1/2001	CHAN	ET AL	369	<sup>33</sup> DI	CENTER			
	9	6,292,440	9/18/2001	LEE		369	7	CEIVEE			
	10	6,412,075	6/25/2002	KLEIN		713	1 344	AR 1 8 2004			
	11	4,851,K987	7/25/1989	DAY		364	200 Techr	ology Center 26			
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VR.	PEME	5,63	4,798	6/3/1997	SUH		434	307		
	13		6,699	7/8/1997	OH ET AL		348	553		
	14	5,16	7,024	11/24/1992	SMITH ET AL		395	375		
	15	6,37	8,077	4/23/2002	ATKINSON		713	324		
	16	5,56	0,024	9/24/1996	HARPE	CR ET AL 395		750		
	17	5,511,203		4/23/1996	WISOR ET AL		395	750		
	18	5,21	8,704	6/8/1993	WATTS, JR. ET AL		395	750		
	19	5,14	5,142,684 8/25/1		PERRY ET AL		395	750 RE	CEI	VED
	20	6,393,499		5/21/2002	CHAIKEN ET AL		710	19 M	AR 1 8	2004
	21	5,692,197 6,385,734		11/25/1997	NARAD ET AL ATKINSON		395	750	ology Center 26	
	22			5/7/2002			713	324		
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			DOCUMENT NUMBER	DATE		COUNTRY	CLASS	SUBCLASS	TRANS YES	LATION NO
	23	EP 0825519 A1  EP 0945778 A2  EP 0825519 A1		2/25/1998	ЕРО		1	26		
	24			9/29/1999	ЕРО		1	32		
	25			2/25/1998	ЕРО		1	26	:	
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